DOCKET NUMBER: AT9-98-344

DECLARATION AND POWER OF ATTORNEY FOR

PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SPEECH COMMAND INPUT RECOGNITION SYSTEM FOR INTERACTIVE COMPUTER DISPLAY WITH MEANS FOR CONCURRENT AND MODELESS DISTINGUISHING BETWEEN SPEECH COMMANDS AND SPEECH QUERIES FOR LOCATING COMMANDS

the specification of which (check one)

X is attached hereto.

ć.,,

(Q

, ()

1 14 1.4

1 14 1 (7) 1 15 113 ; # =

.. D

(h.] , J

 was filed on	
as Application Serial No. and was amended on _	
	(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			Priority Claimed	
(Number)	(Country)	(Day/Month/Year)	Yes No	

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal

DOCKET NUMBER: AT9-98-344

Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial #) (Filing Date) (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633; Douglas H. Lefeve, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Reg. No. 32,708; Richard A. Henkler, Reg. No. 39,220; Volel Emile, Reg. No. 39,969; James H. Barksdale, Jr. Reg. No. 24,091; Anthony V. England, Reg. No. 35,129; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; Leslie A. Van Leeuwen, Reg. No. 42,196; Marilyn S. Dawkins, Reg. No. 31,140; and J. B. Kraft, Reg. No. 19,226.

Send correspondence to: Richard A. Henkler, International Business Machines Corporation, Intellectual Property Law Department, Internal Zip 4054, 11400 Burnet Road, Austin, Texas 78758 and direct all telephone calls to Richard A. Henkler, (512) 823-0962.

FULL NAME OF SOLE OR FIRST INVENTOR	Scott Anthony Morgan
INVENTORS SIGNATURE:	DATE:
DECIDENCE OCOO W	

RESIDENCE: 3609 Kentfield Road Austin, Texas 78759

1

1-4 الزوا

震 U

₽:

不可用 四四年

CITIZENSHIP: United States

POST OFFICE ADDRESS: 3609 Kentfield Road

Austin, Texas 78759

DOCKET	NUMBER:	AT9-98-344
--------	---------	------------

FULL NAME OF SECOND INVENTOR: David John Roberts

INVENTORS SIGNATURE: David The SODATE: Decomber 15 1998

RESIDENCE: Sycamore Lodge, Church Street

Stockton, Warwickshire United Kingdom CV23 8JG

CITIZENSHIP: United Kingdom

POST OFFICE ADDRESS: 3801 Greystone Drive Austin, Texas 78731

POST OFFICE ADDRESS: Sycamore Lodge, Church Street Stockton, Warwickshire

United Kingdom CV23 8JG

FULL NAME OF THIRD INVENTOR: Craig Ardner Swearingen
INVENTORS SIGNATURE: DATE:
RESIDENCE: 8905 Martha's Drive Austin, Texas 78717
CITIZENSHIP: <u>United States</u>
POST OFFICE ADDRESS: <u>8905 Martha's Drive</u> <u>Austin. Texas 78717</u>
FULL NAME OF FOURTH INVENTOR: Alan Richard Tannenbaum
INVENTORS SIGNATURE: DATE:
RESIDENCE: 3801 Greystone Drive Austin, Texas 78731
ITIZENSHIP: <u>United States</u>

?

· 5 ·

DOCKET NUMBER: AT9-98-344

DECLARATION AND POWER OF ATTORNEY FOR

PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SPEECH COMMAND INPUT RECOGNITION SYSTEM FOR INTERACTIVE COMPUTER DISPLAY WITH MEANS FOR CONCURRENT AND MODELESS DISTINGUISHING BETWEEN SPEECH COMMANDS AND SPEECH QUERIES FOR LOCATING COMMANDS

X is attached hereto.	
was filed on as Application Serial No.	
and was amended on	(if applicable)

the specification of which (check one)

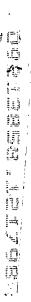
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):			Priority Claimed
(Number)	(Country)	(Day/Month/Year)	Yes No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal



DOCKET NUMBER: AT9-98-344

Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial #) (Filing Date) (Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John W. Henderson, Jr., Reg. No. 26,907; Thomas E. Tyson, Reg. No. 28,543; Robert M. Carwell, Reg. No. 28,499; Jeffrey S. LaBaw, Reg. No. 31,633; Douglas H. Lefeve, Reg. No. 26,193; Casimer K. Salys, Reg. No. 28,900; David A. Mims, Reg. No. 32,708; Richard A. Henkler, Reg. No. 39,220; Volel Emile, Reg. No. 39,969; James H. Barksdale, Jr. Reg. No. 24,091; Anthony V. England, Reg. No. 35,129; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; John E. Hoel, Reg. No. 26,279; Joseph C. Redmond, Jr., Reg. No. 18,753; Leslie A. Van Leeuwen, Reg. No. 42,196; Marilyn S. Dawkins, Reg. No. 31,140; and J. B. Kraft, Reg. No. 19,226.

Send correspondence to: Richard A. Henkler, International Business Machines Corporation, Intellectual Property Law Department, Internal Zip 4054, 11400 Burnet Road, Austin, Texas 78758 and direct all telephone calls to Richard A. Henkler, (512) 823-0962.

FULL NAME OF SOLE OR FIRST INVENTOR: Scott Anthony Morgan

INVENTORS SIGNATURE: Next Houthon Wongan DATE: 12/16/98

RESIDENCE: 3609 Kentfield Road

Austin, Texas 78759

CITIZENSHIP: <u>United States</u>

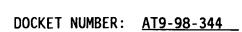
POST OFFICE ADDRESS: 3609 Kentfield Road

Austin, Texas 78759



And the second s





FULL NAME OF SECOND INVENTOR: David John Roberts		
INVENTORS SIGNATURE:	DATE:	
RESIDENCE: Sycamore Lodge, Church Street Stockton, Warwickshire United Kingdom CV23 8JG		
CITIZENSHIP: <u>United Kingdom</u>		
POST OFFICE ADDRESS: Sycamore Lodge, Church Stree Stockton, Warwickshire United Kingdom CV23 8JG	e <u>t</u>	
FULL NAME OF THIRD INVENTOR: Craig Ardner Swearing	<u>gen</u>	
INVENTORS SIGNATURE: Crang Cranu Swaringer	DATE: 12/16/98	
RESIDENCE: 8905 Martha's Drive Austin, Texas 78717		
CITIZENSHIP: <u>United States</u>		
POST OFFICE ADDRESS: 8905 Martha's Drive Austin, Texas 78717		
FULL NAME OF FOURTH INVENTOR: Alan Richard Tannen	baum	
INVENTORS SIGNATURE: film Richard 12/10/98		
RESIDENCE: 3801 Greystone Drive Austin, Texas 78731	,	
CITIZENSHIP: <u>United States</u>		
POST OFFICE ADDRESS: 3801 Greystone Drive Austin, Texas 78731		